AP6 Rec'd PCT/PTO ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) 97674.00020 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/AU2004/001489 10/28/2004 10/31/2003 TITLE OF INVENTION PLASMA IMMERSION ION IMPLANTATION USING CONDUCTIVE MESH APPLICANT(S) FOR DO/EO/US McKENZIE, David Robert and POWLES, Rebecca Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3 (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) а. П is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12 \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (if known, see 27 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/AU2004/001489			ATTORNEY'S DOCKET NUMBER 97674.00020			
Please no	23. Other items or information: Please note that the enclosed Declaration (#9) is unexecuted. Also enclosed is the International Publication WO 2005/043580 [PCT/AU2004/001489]; and a								
	osed is the Internat te of Express Mailii	1 89];	and a						
The followin	a face have been	n de mitte de			· · · · · · · · · · · · · · · · · · ·		CALCULATIONS	PTO USE	
The following fees have been submitted: 24. ⊠ Basic national fee							\$ \$300.00	1.0002	
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prepared by IPE	VUS indicates all o	claims satisfy	nternational prelimina provisions of PCT Art	icle	\$(\$ \$200.00		
	fee (37 CFR 1.492			• • • •	\$2	200			
If the written opin	ionof the ISA/US o	or the Internati	ional preliminary exar						
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the							\$ \$500.00		
as an International Searching Authority									
previously communicated to the US by the IB									
	L OF 24, 25 and						\$ \$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							,		
Total Sheets	Extra Sheets		of each additional 50 of eof (round up to a wh	nal 50 or RATE					
- 100 =	0 /50 =		0		× \$250.0	00	\$ \$0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$		
CLAIMS	NUMBER F	ILED 1	NUMBER EXTRA		RATE				
Total claims	16	- 20 =	0	x	\$50.0	0	\$ \$0.00		
Independent clai	ms 2	- 3=	0	x	\$200.0		\$ \$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by						S =			
1/2.							\$ \$0.00		
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from									
the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00		
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						=			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
-			TOTAL FEI	ES E	NCLOSE	D =	\$ \$1,000.00		
							Amount to be	\$	

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Amount to be

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b.	×	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	503570	in the a	mount of \$	\$1,000.00	to cover the above fees.	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SE	ND /	ALL CORRESPONDENCE TO:		• -	SIGNATU	-CNA RE		
					Basam E	. Nabulsi		
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				_	27 April	2006		
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
David Robert McKENZIE, et al.	·)
Serial No.: To Be Assigned)
Filed: Concurrently herewith)

For: PLASMA IMMERSION ION IMPLANTATION USING CONDUCTIVE MESH

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the enclosed Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371, International Publication No. WO 2005/043580A1 (19 pages), an unexecuted Declaration, Power of Attorney and Petition, an Information Disclosure Statement, a Form PTO-1449 with PCT International Search Report and cited references, and a return postcard are being deposited with the United States Postal Service as Express Mail, postage prepaid, addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 27, 2006 in Express Mail number EV801908893US.

Dated: April 27, 2006

Joan Simmons